

Message

From: JOHNSON York [York.JOHNSON@state.or.us]
Sent: 4/12/2018 3:17:38 PM
To: Brown, Cheryl A. [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=dd6f8a562924439aaf97ca98ddaf1e10-Brown, Cheryl]
Subject: RE: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling
Attachments: RE: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling

Good Morning Cheryl,

Attached is an email with the agenda for the Modelers meeting in May. It list some of the EPA staff that will be presenting.

Thanks,

York Johnson

Department of Environmental Quality
North Coast Basin Coordinator
2310 1st St, Suite 4
Tillamook, OR 97141
(503) 801-5092
johnson.york@deq.state.or.us

From: Brown, Cheryl A. [mailto:Brown.Cheryl@epa.gov]
Sent: Wednesday, April 11, 2018 3:47 PM
To: JOHNSON York <York.JOHNSON@state.or.us>
Subject: RE: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling

This is very interesting. I saw that there is a meeting with R10 staff in early May. Who from R10 would be participating? Rochelle Labiosa is our R10 collaborator on the Tillamook RARE study; and have also had interactions with Ben Cope on the Puget Sound modeling.

I imagine that Rochelle would be very supportive of linking the PNNL model to Tillamook study.

Cheryl

From: JOHNSON York [mailto:York.JOHNSON@state.or.us]
Sent: Wednesday, April 11, 2018 2:49 PM
To: Brown, Cheryl A. <Brown.Cheryl@epa.gov>
Subject: FW: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling

Hello Cheryl,

Here are some notes from the DEQ conversation with Tarang. Please keep this information confidential. I think DEQ's priority will be to look for uses in the Mid-Coast TMDL development effort. However, if we could take advantage of a possible DEQ partnership to include the Tillamook that would be great, if you think there would be utility in that.

I've sent a draft letter of support for the OA NARS proposal to DEQ HQ and Lab personnel. As soon as I receive a signed letter I'll forward it on. Is there a deadline that we need to meet, beyond last Friday?

Thanks,

York Johnson

Department of Environmental Quality
North Coast Basin Coordinator
2310 1st St, Suite 4
Tillamook, OR 97141
(503) 801-5092
johnson.york@deq.state.or.us

From: SOBOTA Daniel

Sent: Wednesday, April 11, 2018 2:11 PM

To: FOSTER Eugene P <FOSTER.Eugene@deq.state.or.us>; 'Khangaonkar, Tarang P' <Tarang.Khangaonkar@pnnl.gov>; TARNOW Karen E <TARNOW.Karen@deq.state.or.us>; WALTZ David <Waltz.David@deq.state.or.us>; DUGGAN Bryan <DUGGAN.Bryan@deq.state.or.us>; JOHNSON York <JOHNSON.York@deq.state.or.us>; BLOOM James <BLOOM.James@deq.state.or.us>; PILLSBURY Lori <PILLSBURY.Lori@deq.state.or.us>; STURDEVANT Debra <STURDEVANT.Debra@deq.state.or.us>; MCCONAGHIE James <McConaghie.James@deq.state.or.us>; BOROK Aron <Borok.Aron@deq.state.or.us>; EMERSON Joshua <Emerson.Joshua@deq.state.or.us>

Cc: MICHIE Ryan <Michie.Ryan@deq.state.or.us>; WITHINGTON Anna <WITHINGTON.Anna@deq.state.or.us>; ANTHONY Becky <Anthony.Becky@deq.state.or.us>; 'Marshallonis, Dino' <Marshallonis.Dino@epa.gov>; 'Henning, Alan' <Henning.Alan@epa.gov>; 'Peter Leinenbach' <Leinenbach.Peter@epamail.epa.gov>; GIRARD Kendra <GIRARD.Kendra@deq.state.or.us>; DONALD Colin <Donald.Colin@deq.state.or.us>

Subject: RE: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling

Hi all,

Thanks to Tarang for presenting the overview of the Salish Sea Model and potential applications to the Oregon Coast yesterday. Speaking for myself, I found the presentation and potential applications in Oregon fascinating and would like to keep the conversation moving forward.

I have drafted up some notes, questions, and action items from the presentation and discussion. I included on the attendees list all that I had written down; if I missed you please add your name in track changes and send the document back to me so that I can compile a final version. Also feel free to add to or correct any information I have in the document in track changes.

Thanks,

Dan

-----Original Appointment-----

From: SOBOTA Daniel

Sent: Friday, March 09, 2018 9:52 AM

To: SOBOTA Daniel; FOSTER Eugene P; 'Khangaonkar, Tarang P'; TARNOW Karen E; WALTZ David; DUGGAN Bryan; JOHNSON York; BLOOM James; PILLSBURY Lori; STURDEVANT Debra; MCCONAGHIE James; BOROK Aron; EMERSON Joshua

Cc: MICHIE Ryan; WITHINGTON Anna; ANTHONY Becky; 'Marshallonis, Dino'; 'Henning, Alan'; 'Peter Leinenbach'; LOBOY Zach; GIRARD Kendra; DONALD Colin

Subject: Conference call/discussion with Tarang Khangaonkar (PNNL) about Oregon Coastal dissolved oxygen and ocean acidification modeling

When: Tuesday, April 10, 2018 2:00 PM-4:00 PM (UTC-08:00) Pacific Time (US & Canada).

Where: Conference room 1110

Hi all,

I just wanted to send a quick reminder about our conference call about the Salish Sea Model scheduled one week from today. See below for details. Talk you next week!

Dan

Hi all,

I am setting up a conference call with Dr. Tarang Khangaonkar of PNNL-Battelle to have him present on overview of the Salish Sea Model (<https://salish-sea.pnnl.gov/>) and how it might be used in our work at DEQ. Gene and I saw Tarang give a presentation last year on the model, which has been extended downward along the Oregon Coast, and think it could be useful in TMDLs and other work related to the coastal zone and estuaries.

For those of you on the Mid-Coast team, you'll see that I pre-emptively scheduled the conference call over the Mid-Coast check-in; I figured this would be an acceptable override.

Also, if you think others at DEQ that should be involved (I'd like to keep this internal for now), please forward on the invite. The call information and web login information is below.

Dan

- Audio Conference

- o USA Toll-Free: Ex. 6 Personal Privacy (PP)
- o USA Caller Paid/International Toll: Ex. 6 Personal Privacy (PP)
- o Access Code: Ex. 5 Personal Privacy (PP)
- o Host Code: Ex. 5 Personal Privacy (PP)

- AT&T Connect

- o Web Conference URL: <https://www.connectmeeting.att.com>
- o Meeting Number(s): Ex. 6 Personal Privacy (PP) or Ex. 6 Personal Privacy (PP)
- o Access Code: Ex. 5 Personal Privacy (PP)
- o Host Code: Ex. 5 Personal Privacy (PP)